



Application No. 10/743,337
Docket No. 74056-2691

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:)
)
Takako TAKASU et al.) Confirmation No. 5581
)
Serial No. 10/743,337) Group Art Unit: Not Yet Assigned
)
Filed: December 23, 2003)
)
For: POLYMER, ELECTROLUMINESCENT)
DEVICE, AND LIGHT EMITTING DEVICE)
(As Amended))

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. §1.56, Applicants hereby submit the following information in conformance with 37 C.F.R. §§ 1.97 and 1.98. Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited is enclosed.

The documents are being submitted within three (3) months of the filing of this application or entry into the national stage of this application, or before the first Office Action on the merits, whichever is later, therefore no fee or certification is required under 37 C.F.R. § 1.97(b).

Applicant cites documents herein that were cited in a International Search Report (copy attached) for Application No. PCT/JP03/16029 which claims priority from the same Japanese priority application as the instant application. Specifically, JP 2001-335639; EP 698905A1; WO 88/00954 A1; and JP 60-229917 were cited therein.

In addition, US 5,734,065 is in the same family as cited document EP-698905, and US 5,159,040; US 5,139,703; US 5,068,060; and US 5,162,473 are in the same family as cited document WO 88/00954 A1.

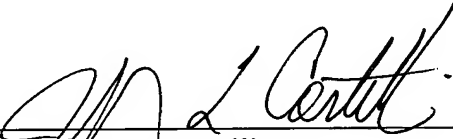
Further, Applicants supplement the Information Disclosure Statement filed on December 23, 2003 by providing an Abstract for JP 02-273496 and JP 11-087062 which were incomplete and not previously available, respectively.

It is requested that the accompanying PTO-1449 be considered and made of record in the above-identified application. To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initial a copy of this form be returned to the undersigned.

The Commissioner is hereby authorized to charge any fees connected with this filing which may be required now, or credit any overpayment to Deposit Account No. 19-2380.

Respectfully submitted,

By:

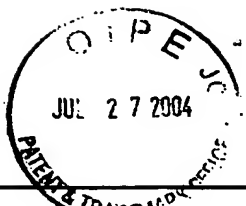


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Date: July 27, 2004



Substitute Form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Complete if Known			
				Application Number		10/743,337	
				Filing Date		December 23, 2003	
				First Named Inventor		Takako TAKASU	
				Art Unit		Not yet assigned	
Examiner Name		Not yet assigned		Attorney Docket Number		740756-2691	
Sheet	1	of	1				

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	U.S. Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
		US-5,734,065	03-31-1998	Saika	
		US-5,159,040	10-27-1992	Jen et al.	
		US-5,139,703	08-18-1992	Jen et al.	
		US-5,068,060	11-26-1991	Jen et al.	
		US-5,162,473	11-10-1992	Jen et al.	
		US-			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Kind Code ² Country Code ³ Number ⁴ (if known)				
		JP-2001-335639	12-04-2001	Kakimoto et al.		Abstract
		EP-0-698905	02-28-1996	Trinchero, et al.		Full
		WO-88-00954	02-11-1988	Jen et al.		Full
		JP-60-229917	11-15-1985	Tanaka et al.		Abstract
		JP-02-273496	11-07-1990	Thiulouse		Abstract Only
		JP-11-087062	03-30-1999	Kodayashi et al.		Abstract Only

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at 222.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		INTERNATIONAL SEARCH REPORT DATED DECEMBER 15, 2003 OF PCT/JP03/16029	

Examiner Signature		Date Considered	
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* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.